

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : B01J 20/24, 20/32, C09K 3/18	A1	(11) International Publication Number: WO 00/23184 (43) International Publication Date: 27 April 2000 (27.04.00)
(21) International Application Number: PCT/CA99/00900 (22) International Filing Date: 29 September 1999 (29.09.99) (30) Priority Data: 2,250,339 15 October 1998 (15.10.98) CA (71)(72) Applicant and Inventor: MANNER, D., Lee [CA/CA]; 221 Margaret Street, North Bay, Ontario P1B 8G4 (CA). (74) Agents: KINSMAN, L., Anne et al.; Gowling, Strathy & Henderson, Suite 4900, Commerce Court West, Toronto, Ontario M5L 1J3 (US).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>
(54) Title: ABSORBENT AND TIME RELEASE MATERIAL (57) Abstract An absorbent and time release material formed from a dried pulp impregnated with an impregnating substance such as wax or oil, that is ground to a powder or pellet form. The material can be used to suppress fires, reclaim land, retain water, provide traction on slippery surfaces, and enhance or replace soil mixes.		

SCANNED \$ 14